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Patent
TS-6436 (US)
SNO:SWT

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Eugene R. Montalvo

Date: 5 Apr 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)

Antonio M. G. L. Cruz)

Serial No. 10/559,909)

Filed December 8, 2005)

PERCUSSIVE DRILLING BIT)

Group Art Unit:

Examiner:

April 4, 2006

COMMISSIONER FOR PATENTS
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.56 AND 1.97

Dear Sir:

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed. Please note the Remarks section on page 2.

The Examiner is requested to fully consider this information and to indicate consideration on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant(s).

The Commissioner is hereby authorized to charge to Deposit Account No. 19-1800, any fee associated with the filing of this Information Disclosure Statement.

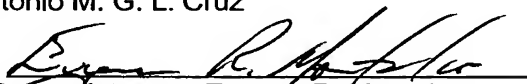
REMARKS

The International application published under number WO2004/104,362 corresponds to US National stage application 10/557,523 (35 USC § 371) and the one published under WO 2004/04363 corresponds to US National stage application 10/577,404.

Respectfully submitted,

Antonio M. G. L. Cruz

By



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FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
TS-6436APPLICATION NUMBER
10/559,909LIST OF INFORMATION PROVIDED
BY APPLICANTAPPLICANT
Cruz

(Use several sheets if necessary)

FILING DATE
December 8, 2005

GROUP ART UNIT

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA						
	AB						
	AC						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL	2004/104,362 A1	2/12/04	WO	E21B 10	36	X	
	AM	2004/104,363	2/12/04	WO	E21B 10	36	X	
	AN							

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AT	
	AU	
	AV	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
2. This is not a representation that a search has been made.